

06-28-01

PTO/SB/05 (03-01)

Approved for use through 10/31/2023 GSA GEN. REG. NO. B0551-0032

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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

**APPLICATION ELEMENTS**

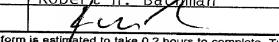
See MPEP chapter 600 concerning utility patent application contents.

- Fee Transmittal Form (e.g., PTO/SB/17) (including a copy and a duplicate for processing)
- Applicant claiming small entity status. See 37 CFR 1.27.
- Specification [Total Pages **98**] (preferred arrangement set forth below)
  - Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
- Drawing(s) (35 U.S.C. 113) [ Total Sheets **21** ]
- Oath or Declaration [ Total Pages **8** ]
- a.  Newly executed (original or copy)  
Copy from a prior application (37 CFR 1.63 (d))  
(for continuation/divisional with Box 18 completed)
  - i.  **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
- Application Data Sheet. See 37 CFR 1.76

18. If a CONTINUATING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

 Continuation     Divisional     Continuation-in-part (CIP)of prior application No.: **09 / 210,973**Group Art Unit: **3617**Prior application information: Examiner: **J. Bellinger**  
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.**19. CORRESPONDENCE ADDRESS**

<input type="checkbox"/> Customer Number or Bar Code Label	(Insert Customer No. or Attach bar code label here)			or	<input checked="" type="checkbox"/> Correspondence address below
Name	Robert H. Bachman				
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Name (Print/Type)	Robert H. Bachman	Registration No. (Attorney/Agent)	19,374
Signature			
Date	6-27-01		

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on June 27, 2001Date of Deposit  
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# FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 1192.00)

## Complete if Known

Application Number	
Filing Date	
First Named Inventor	RAPHAEL SCHLANGER
Examiner Name	
Group Art Unit	
Attorney Docket No.	01-396

## METHOD OF PAYMENT

The Commissioner is hereby authorized to charge or credit any overpayments to:  
 Deposit Account No. **02-0184**  
 Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17  
 Applicant claims small entity status. Under 37 CFR 1.27

Payment Enclosed:

Check    Credit card    Money Order    Other

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105	130	205	65 Surcharge - late filing fee or oath
127	50	227	25 Surcharge - late provisional filing fee or cover sheet
139	130	131	130 Non-English specification
147	2,520	147	2,520 For filing a request for ex parte reexamination
112	920*	112	920* Requesting publication of SIR prior to Examiner action
113	1,840*	113	1,840* Requesting publication of SIR after Examiner action
115	110	215	55 Extension for reply within first month
116	390	216	195 Extension for reply within second month
117	890	217	445 Extension for reply within third month
118	1,390	218	695 Extension for reply within fourth month
120	1,800	228	945 Extension for reply within fifth month
119	310	219	155 Notice of Appeal
120	310	220	155 Filing a brief in support of an appeal
121	270	221	135 Request for oral hearing
138	1,510	138	1,510 Petition to Institute a public use proceeding
140	110	240	55 Petition to revive - unavoidable
141	1,240	241	620 Petition to revive - unintentional
142	1,240	242	620 Utility issue fee (or reissue)
143	440	243	220 Design issue fee
144	600	244	300 Plant issue fee
122	130	122	130 Petitions to the Commissioner
123	130	123	130 Petitions related to provisional applications
126	180	126	180 Submission of Information Disclosure Stmt
581	40	581	40 Recording each patent assignment per property (times number of properties)
146	710	246	355 Filing a submission after final rejection (37 CFR § 1.129(e))
149	710	249	355 For each additional invention to be examined (37 CFR § 1.128(b))
179	710	279	355 Request for Continued Examination (RCE)
169	900	169	900 Request for expedited examination of a design application
Other fee (specify) _____			

\*For number previously paid, if greater; For Reissues, see above

SUBTOTAL (3) (\$)

Reduced by Basic Filing Fee Paid

SUBTOTAL (1) (\$ 355)	
SUBTOTAL (2) (\$ 837.00)	
SUBTOTAL (3) (\$ )	

## SUBMITTED BY

Name (Print/Type) <i>Robert H. Bachman</i>	Registration No. (Attorney/Agent) 19,374	Telephone 203-777-6628
Signature <i>for</i>	Date 6-27-01	

## Complete (if applicable)

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on June 27, 2001  
(Date of Deposit)Antoinette Sullo

Name and Reg. No. of Attorney

Antoinette Sullo

Signature

6-27-01

Date of Signature